77/1646

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PATENT ATTORNEY DOCKET NO.: JHU1220-4

## IN 1899E UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Application No.:

Lee and Esquela 09/361,655 Art Unit: 1646 Examiner: P. Mertz

Filed: Title: July 27, 1999

METHODS OF DETECTING LIVER CELLS EXPRESSING GROWTH

DIFFERENTIATION FACTOR-12 (Twice Amended)

Box NON-FEE AMENDMENT Commissioner for Patents Washington, DC 20231

RECEIVED

JUN 1 1 2002

TRANSMITTAL SHEET

TECH CENTER 1600/2900

Sir:

Transmitted herewith for the above-identified application please find:

- Response to the Office Action mailed February 25, 2002 (8 pages w/ Exhibit A);
- 2. Change of Attorney Address (1 page); and
- 3. Return Receipt Postcard.

## CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, May 28, 2002, in an envelope addressed to: Box NON-FEE AMENDMENT, Commissioner for Patents, Washington, D.C. 20231.

Aldon Griffis

Aldon Griffis

WW

May 28, 20

Gray Cary\GT\6295976.1 104659-157948

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## The Fee for this Response is calculated as follows:

For	Claims Remaining After Amendment	Highest Number Previously Paid For	Extra Claims	Small Entity Rate	Large Entity Rate	Calculations
Total Claims	9	20	0	x \$09	x \$18	\$.00
Independent Claims	2	3	0	x \$42	x S84	\$.00
Multiple Claims				\$140	\$280	\$.00
Basic Filing Fee				\$370 .	\$740	\$.00
					TOTAL FEE	\$.00

No fee is deemed necessary in connection with the filing of this paper. However, if a fee is required, the Commissioner is hereby authorized to charge any other fees associated with the filing submitted herewith, or credit any overpayments to Deposit Account No. 50-1355. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Date: May 28, 2002

Richard J. Imbra Registration No. 37,643

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